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WHAT IS CLAIMED IS:

- For use with a Universal Serial Bus (USB) signal, a
 performance indication system, comprising:
- a rate discrimination subsystem configured to provide a

 determination of a data transfer rate of said USB signal

 corresponding to a full-speed operation and a high-speed operation;

 and
 - a condition indication subsystem coupled to said rate discrimination subsystem and configured to provide a signal indicating said data transfer rate.
 - 2. The performance indication system as recited in Claim 1 wherein at least a portion of said performance indication system is contained in a USB cable assembly.
- The performance indication system as recited in Claim 1
 wherein at least a portion of said performance indication system is
 contained in a peripheral device.
 - 4. The performance indication system as recited in Claim 1 wherein at least a portion of said condition indication subsystem employs a visual display.

- 5. The performance indication system as recited in Claim 1
 wherein at least a portion of said condition indication subsystem
 employs an audible device.
- 6. The performance indication system as recited in Claim 1
 wherein said determination of said data transfer rate is based on
 an outcome of a chirping process.
 - 7. The performance indication system as recited in Claim 1 wherein said rate discrimination subsystem employs a control signal associated with a USB signal.

- 8. A method of operating a performance indication system for use with a Universal Serial Bus (USB) signal, comprising:
- determining a data transfer rate of said USB signal
- 4 corresponding to a full-speed operation and a high-speed operation;
- 5 and
- 6 indicating said data transfer rate.
 - 9. The method as recited in Claim 8 wherein said determining and said indicating is performed in circuitry contained in a USB cable assembly.
 - 10. The method as recited in Claim 8 wherein said determining and said indicating is performed in circuitry contained in a peripheral device.
- 11. The method as recited in Claim 8 wherein at least a portion of said indicating said data transfer rate employs a visual display.
- 12. The method as recited in Claim 8 wherein at least a portion of said indicating said data transfer rate employs an audible device.

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- 13. The method as recited in Claim 8 wherein said determining
 2 of said data transfer rate is based on an outcome of a chirping
 3 process.
- 14. The method as recited in Claim 8 wherein said determining
 2 of said data transfer rate employs a control signal associated with
 3 said USB signal.

5

- 15. A computer system, comprising:
- 2 a central processing unit associated with a keyboard, a 3 pointing device and a monitor; and
- a performance indication system, including:
 - a rate discrimination subsystem that is configured to provide a determination of a data transfer rate of a Universal Serial Bus (USB) signal corresponding to a full-speed operation and a high-speed operation; and
 - a condition indication subsystem, coupled to said rate discrimination subsystem, that is configured to provide a signal indicating said data transfer rate.
 - 16. The computer system as recited in Claim 15 further comprising a USB cable assembly, at least a portion of said performance indication system being contained in said USB cable assembly.
- 17. The computer system as recited in Claim 15 further

 2 comprising a peripheral device, at least a portion of said

 3 performance indication system being contained in said peripheral

 4 device.

- 18. The computer system as recited in Claim 15 wherein at least a portion of said condition indication subsystem employs a visual display.
- 19. The computer system as recited in Claim 15 wherein at least a portion of said condition indication subsystem employs an audible device.
 - 20. The computer system as recited in Claim 15 wherein said determination of said data transfer rate is based on an outcome of a chirping process.
 - 21. The computer system as recited in Claim 15 wherein said rate discrimination subsystem employs a control signal associated with said USB signal.